



Attorney's Docket No.: C0989.70032US00

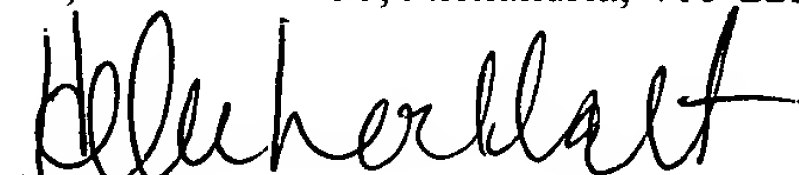
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gilmanshin et al.  
Serial No.: 09/783,930  
Confirmation No.: 1457  
Filed: February 15, 2001  
For: METHODS OF ANALYZING POLYMERS USING A  
SPATIAL NETWORK OF FLUOROPHORES AND  
FLUORESCENCE RESONANCE ENERGY TRANSFER  
Examiner: John S. Brusca  
Art Unit: 1631

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

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Signature

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

In response to the Office Action mailed July 16, 2003 (Paper No. 8), Applicants respectfully request reconsideration in view of the following remarks.

**Amendments to the Specification** begin on page 2 of this amendment.

**The Claims** are reflected in the listing of claims that begins on page 3 this amendment.

**Remarks** begin on page 8 of this amendment.